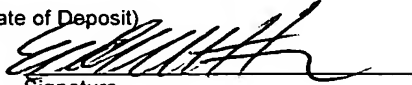


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Dated: October 1, 2003 (Date of Deposit)

EDMOND A. DEFRANK
By


Signature

PATENT APPLICATION
Attorney Docket No: 10006481-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:
Askeland et al.

Serial No.: To Be Assigned Group Art Unit: Unknown

Filed: CONCURRENTLY HEREWITH Examiner: Unknown

For: **A SYSTEM AND METHOD FOR USING LOWER DATA RATES
FOR PRINTHEADS WITH CLOSELY SPACED NOZZLES**

PRELIMINARY AMENDMENT

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Before taking action in this case, please amend the above-identified
application as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.